

Attorney Docket No. 11613.32USWO

MERCHANT &amp; GOULD P.C.

**United States Patent Application****COMBINED DECLARATION AND POWER OF ATTORNEY**

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I ~~verily~~ believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: VARIANTS OF HUMANIZED ANTI-CARCINOMA MONOCLONAL ANTIBODY CC49

The specification of which

- a.  is attached hereto  
 b.  was filed on as application serial no. and was amended on (if applicable) (in the case of a PCT-filed application) described and claimed in international no. PCT/US99/25552 filed 29 October 1999 and as amended on (if any), which I have reviewed and for which I solicit a United States patent.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

- a.  no such applications have been filed.  
 b.  such applications have been filed as follows:

| FOREIGN APPLICATION(S), IF ANY, CLAIMING PRIORITY UNDER 35 USC § 119 |                    |                                      |                                     |
|--|--------------------|--------------------------------------|-------------------------------------|
| COUNTRY  | APPLICATION NUMBER | DATE OF FILING<br>(day, month, year) | DATE OF ISSUE<br>(day, month, year) |
|  |                    |                                      |                                     |

| ALL FOREIGN APPLICATION(S), IF ANY, FILED BEFORE THE PRIORITY APPLICATION(S) |                    |                                      |                                     |
|--|--------------------|--------------------------------------|-------------------------------------|
| COUNTRY  | APPLICATION NUMBER | DATE OF FILING<br>(day, month, year) | DATE OF ISSUE<br>(day, month, year) |
|  |                    |                                      |                                     |

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

| U.S. APPLICATION NUMBER | DATE OF FILING (day, month, year) | STATUS (patented, pending, abandoned) |
|-------------------------|-----------------------------------|---------------------------------------|
|                         |                                   |                                       |

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

| U.S. PROVISIONAL APPLICATION NUMBER | DATE OF FILING (Day, Month, Year) |
|-------------------------------------|-----------------------------------|
| 60/106534                           | 31 October 1998                   |
| 60/106757                           | 02 November 1998                  |

I acknowledge the duty to disclose information that is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (reprinted below):

**§ 1.56 Duty to disclose information material to patentability.**

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

- (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.

(b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
- (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application;
  - (2) Each attorney or agent who prepares or prosecutes the application; and
  - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

|                             |                 |                           |                 |
|-----------------------------|-----------------|---------------------------|-----------------|
| Albrecht, John W.           | Reg. No. 40,481 | Leonard, Christopher J.   | Reg. No. 41,940 |
| Ali, M. Jeffer              | Reg. No. 46,359 | Liepa, Mara E.            | Reg. No. 40,066 |
| Anderson, Gregg I.          | Reg. No. 28,828 | Lindquist, Timothy A.     | Reg. No. 40,701 |
| Batzli, Brian H.            | Reg. No. 32,960 | Lycke, Lawrence E.        | Reg. No. 38,540 |
| Beard, John L.              | Reg. No. 27,612 | Mayfield, Denise L.       | Reg. No. 33,732 |
| Berns, John M.              | Reg. No. 43,496 | McDonald, Daniel W.       | Reg. No. 32,044 |
| Black, Bruce E.             | Reg. No. 41,622 | McIntyre, Jr., William F. | Reg. No. 44,921 |
| Branch, John W.             | Reg. No. 41,633 | Mitchem, M. Todd          | Reg. No. 40,731 |
| Bremer, Dennis C.           | Reg. No. 40,528 | Mueller, Douglas P.       | Reg. No. 30,300 |
| Bruess, Steven C.           | Reg. No. 34,130 | Nichols, A. Shane         | Reg. No. 43,836 |
| Byrne, Linda M.             | Reg. No. 32,404 | Parsons, Nancy J.         | Reg. No. 40,364 |
| Campbell, Keith             | Reg. No. 46,597 | Pauly, Daniel M.          | Reg. No. 40,123 |
| Carlson, Alan G.            | Reg. No. 25,959 | Phillips, Bryan K.        | Reg. No. 46,990 |
| Caspers, Philip P.          | Reg. No. 33,227 | Phillips, John B.         | Reg. No. 37,206 |
| Chiapetta, James R.         | Reg. No. 39,634 | Prendergast, Paul         | Reg. No. 46,068 |
| Clifford, John A.           | Reg. No. 30,247 | Pytel, Melissa J.         | Reg. No. 41,512 |
| Coldren, Richard J          | Reg. No. 44,084 | Qualey, Terry             | Reg. No. 25,148 |
| Daignault, Ronald A.        | Reg. No. 25,968 | Reich, John C.            | Reg. No. 37,703 |
| Daley, Dennis R.            | Reg. No. 34,994 | Reiland, Earl D.          | Reg. No. 25,767 |
| Dalglish, Leslie E.         | Reg. No. 40,579 | Roberts, Fred             | Reg. No. 34,707 |
| Daulton, Julie R.           | Reg. No. 36,414 | Samuels, Lisa A.          | Reg. No. 43,080 |
| DeVries Smith, Katherine M. | Reg. No. 42,157 | Schmaltz, David G.        | Reg. No. 39,828 |
| DiPietro, Mark J.           | Reg. No. 28,707 | Schuman, Mark D.          | Reg. No. 31,197 |
| Edell, Robert T.            | Reg. No. 20,187 | Schumann, Michael D.      | Reg. No. 30,422 |
| Epp Ryan, Sandra            | Reg. No. 39,667 | Scull, Timothy B.         | Reg. No. 42,137 |
| Glance, Robert J.           | Reg. No. 40,620 | Sebald, Gregory A.        | Reg. No. 33,280 |
| Goggin, Matthew J.          | Reg. No. 44,125 | Skoog, Mark T.            | Reg. No. 40,178 |
| Golla, Charles E.           | Reg. No. 26,896 | Spellman, Steven J.       | Reg. No. 45,124 |
| Gorman, Alan G.             | Reg. No. 38,472 | Stoll-DeBell, Kirstin L.  | Reg. No. 43,164 |
| Gould, John D.              | Reg. No. 18,223 | Sumner, John P.           | Reg. No. 29,114 |
| Gregson, Richard            | Reg. No. 41,804 | Swenson, Erik G.          | Reg. No. 45,147 |
| Gresens, John J.            | Reg. No. 33,112 | Tellekson, David K.       | Reg. No. 32,314 |
| Hamer, Samuel A.            | Reg. No. 46,754 | Trembath, Jon R.          | Reg. No. 38,344 |
| Hamre, Curtis B.            | Reg. No. 29,165 | Tuchman, Ido              | Reg. No. 45,924 |
| Harrison, Kevin C.          | Reg. No. 46,759 | Tunheim, Marcia A         | Reg. No. 42,189 |
| Hertzberg, Brett A.         | Reg. No. 42,660 | Underhill, Albert L.      | Reg. No. 27,403 |
| Hillson, Randall A.         | Reg. No. 31,838 | Vandenburgh, J. Derek     | Reg. No. 32,179 |
| Holzer, Jr., Richard J.     | Reg. No. 42,668 | Wahl, John R.             | Reg. No. 33,044 |
| Johnston, Scott W.          | Reg. No. 39,721 | Weaver, Karrie G.         | Reg. No. 43,245 |
| Kadievitch, Natalie D.      | Reg. No. 34,196 | Welter, Paul A.           | Reg. No. 20,890 |
| Karjeker, Shaukat           | Reg. No. 34,049 | Whipps, Brian             | Reg. No. 43,261 |
| Kettelberger, Denise        | Reg. No. 33,924 | Whitaker, John E.         | Reg. No. 42,222 |
| Keys, Jeramie J.            | Reg. No. 42,724 | Wickhem, J. Scot          | Reg. No. 41,376 |
| Knearl, Homer L.            | Reg. No. 21,197 | Williams, Douglas J.      | Reg. No. 27,054 |
| Kowalchyk, Alan W.          | Reg. No. 31,535 | Withers, James D.         | Reg. No. 40,376 |
| Kowalchyk, Katherine M.     | Reg. No. 36,848 | Witt, Jonelle             | Reg. No. 41,980 |
| Lacy, Paul E.               | Reg. No. 38,946 | Wu, Tong                  | Reg. No. 43,361 |
| Larson, James A.            | Reg. No. 40,443 | Xu, Min S.                | Reg. No. 39,536 |
| Leon, Andrew J.             | Reg. No. 46,869 | Zeuli, Anthony R.         | Reg. No. 45,255 |

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C.  
P.O. Box 2903  
Minneapolis, MN 55402-0903



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

|           |                            |                                   |  |  |
|-----------|----------------------------|-----------------------------------|--|--|
| 1-00<br>2 | Full Name<br>Of Inventor   | Family Name<br><u>KASHMIRI</u>    | First Given Name<br><u>Syed</u>                | Second Given Name<br><u>V.S.</u>                           |
| 0         | Residence<br>& Citizenship | City<br><u>Gaithersburg</u>       | State or Foreign Country<br>Maryland <u>MD</u> | Country of Citizenship<br>United States                    |
| 1         | Mailing<br>Address         | Address<br>11541 Brandy Hall Lane | City<br>Gaithersburg                           | State & Zip Code/Country<br>Maryland 20878 / United States |

Signature of Inventor 201: S. V. S. Kashmiri Date: 4-17-01

|           |                            |                              |  |  |
|-----------|----------------------------|------------------------------|--|--|
| 2-00<br>2 | Full Name<br>Of Inventor   | Family Name<br><u>PADLAN</u> | First Given Name<br><u>Eduardo</u>             | Second Given Name<br><u>A.</u>                             |
| 0         | Residence<br>& Citizenship | City<br><u>Kensington</u>    | State or Foreign Country<br>Maryland <u>MD</u> | Country of Citizenship<br>United States                    |
| 2         | Mailing<br>Address         | Address<br>4006 Simms Drive  | City<br>Kensington                             | State & Zip Code/Country<br>Maryland 20895 / United States |

Signature of Inventor 202: Eduardo A. Padlan Date: 4/17/01

|           |                            |                                |  |  |
|-----------|----------------------------|--------------------------------|--|--|
| 3-00<br>2 | Full Name<br>Of Inventor   | Family Name<br><u>SCHLOM</u>   | First Given Name<br><u>Jeffrey</u>             | Second Given Name  |
| 0         | Residence<br>& Citizenship | City<br><u>Potomac</u>         | State or Foreign Country<br>Maryland <u>MD</u> | Country of Citizenship<br>United States                    |
| 3         | Mailing<br>Address         | Address<br>10301 Sorrel Avenue | City<br>Potomac                                | State & Zip Code/Country<br>Maryland 20854 / United States |

Signature of Inventor 203: Jeffrey Schlor Date: 4-18-01

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Kashmiri et al.

Application No. 09/830,748

Filed: April 30, 2001

For: VARIANTS OF HUMANIZED ANTI-CARCINOMA MONOCLONAL ANTIBODY CC49

Examiner: Not yet assigned

Date:

Art Unit: Not yet assigned

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence and any documents referred to as being attached or enclosed herewith are being transmitted to the United States Patent and Trademark Office, to the attention of Receptionist, Box PCT, U.S. Patent and Trademark Office, at the facsimile telephone number (703) 305-3230, on 8 Jan 2002.

William D. Noonan, M.D.  
Attorney for Applicant

**REVOCATION OF PRIOR POWER OF ATTORNEY  
AND NEW POWER OF ATTORNEY BY ASSIGNEE AND  
CERTIFICATE BY ASSIGNEE UNDER 37 CFR § 3.73**

COMMISSIONER FOR PATENTS  
WASHINGTON D.C. 20231

Dear Sir:

THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES, the Assignee of the entire right, title and interest in the above-identified patent application, by Assignment attached hereto, and recorded at Reel 010810, Frame 0055, recorded on July 25, 2000, hereby revokes all prior powers of attorney and instead appoints as its representatives to conduct all business in the Patent and Trademark Office connected therewith the attorneys and agents identified below:

| Name              | Reg. No.      | Name                 | Reg. No.      |
|-------------------|---------------|----------------------|---------------|
| James C. Haight   | <u>25,588</u> | Jack Spiegel         | <u>34,477</u> |
| Robert Benson     | <u>33,612</u> | David R. Sadowski    | <u>32,808</u> |
| Susan S. Rucker   | <u>35,762</u> | Steve Ferguson       | <u>38,448</u> |
| John Peter Kim    | <u>38,514</u> | Richard U. Rodriguez | <u>45,980</u> |
| Stephen L. Finley | <u>36,357</u> | Marlene Shinn        | <u>46,005</u> |
| Norbert Pontzer   | <u>40,777</u> |                      |               |

(23)

all of the National Institutes of Health, Office of Technology Transfer, 6011 Executive Boulevard, Suite #325, Rockville, MD 20852; and grants an Associate Power of Attorney to:

| Name                   | Reg. No.      | Name              | Reg. No.      |
|------------------------|---------------|-------------------|---------------|
| Richard J. Polley      | <u>28,107</u> | Lisa M. Caldwell  | <u>41,633</u> |
| William D. Noonan      | <u>30,878</u> | Michael D. Jones  | <u>41,879</u> |
| Donald L. Stephens Jr. | <u>34,022</u> | Tanya M. Harding  | <u>42,630</u> |
| Stacey C. Slater       | <u>36,011</u> | Gregory L. Maurer | <u>43,781</u> |

Susan Alpert Siegel 43,121  
Wayne W. Rupert 34,420

Robert F. Scotti 39,830  
Sheree L. Rybak 47,913

all of the law firm of Klarquist Sparkman, LLP, 121 SW Salmon Street, Suite 1600, Portland, Oregon 97204.

The Assignee certifies that the above-identified Assignment has been reviewed and to the best of Assignee's knowledge and belief, title is in the Assignee, as demonstrated by the copy of the Assignment submitted herewith.

Please address all correspondence to William D. Noonan, M.D. at:

**KLARQUIST SPARKMAN, LLP**  
One World Trade Center, Suite 1600  
121 SW Salmon Street  
Portland, OR 97204-2988  
Telephone: 503-226-7391  
Fax: 503-228-9446

The National Institutes of Health Office of Technology Transfer has been duly delegated responsibility for patent matters under the authority of the memorandum dated May 21, 1991, from Louis W. Sullivan, the Secretary of the Department of Health and Human Services, delegating the authority to the Heads of the Public Health Service Operating Divisions, as well as a memorandum dated October 9, 2001, from Mark L. Rohrbaugh, Ph.D., J.D., Acting Director, Office of Technology Transfer, National Institutes of Health, delegating authority to sign this Power of Attorney to the undersigned individual. The undersigned is therefore authorized to exercise such authority in this matter.

Executed on 12 - 11 - 01, at Rockville, Maryland.

UNITED STATES DEPARTMENT OF  
HEALTH AND HUMAN SERVICES

*Richard U. Rodriguez*  
Name: Richard U. Rodriguez  
Reg. No.: 45,980  
National Institutes of Health  
Office of Technology Transfer  
6011 Executive Boulevard, Suite #325  
Rockville, MD 20852

**ASSIGNMENT**

WHEREAS, we, Syed V.S. Kashmiri, residing at 11541 Brandy Hall Lane, Gaithersburg, Maryland 20878, Eduardo A. Padlan, residing at 4006 Simms Drive, Kensington, Maryland 20895, and Jeffrey Schlom, residing at 10301 Sorrel Avenue, Potomac, Maryland 20854, employees of the Department of Health and Human Services, have invented VARIANTS OF HUMANIZED ANTI-CARCINOMA MONOCLONAL ANTIBODY CC49 for which filed an international application, PCT-US99 15552, on October 29, 1999; designating the United States as one of the Designation of States, and

WHEREAS, we are applicants named in the above-mentioned application for Letters Patent; and

WHEREAS, the conditions under which said invention was made are such as to entitle the Government under Paragraph 1(a) of Executive Order 10096 to the entire right, title, and interest herein, both domestic and foreign; and

WHEREAS, the Government of the United States is desirous of acquiring all domestic and foreign right, title, and interest in the above-mentioned invention described in the application for Letters Patent; and

NOW, THEREFORE, for good and valuable consideration the receipt of which is hereby acknowledged, we hereby assign and transfer to the United States of America, represented by the Secretary, Department of Health and Human Services, the full and exclusive rights in and to said invention in the U.S. and within each and every foreign country in which the Government elects to file and the entire right, title, and interest in and to such applications, and any continuations, continuations-in-part, divisions, reissues or extensions thereof, and including priority rights as may be filed in the U.S. and foreign countries, and such Letters Patent as may be granted to be held by the Government to the end of the term for which the same would have been held by the inventors had this assignment not been made.

We further agree to make, execute, and deliver to the Secretary, Department of Health and Human Services, upon request, any and all papers, documents, affidavits, or other instruments that may be necessary in the prosecution of any application or applications for improvements or reissues of Letters Patent, and to assist the Government in every way as may be requested in protecting said invention, provided that any expense of extending such assistance shall be paid by the Government.

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_

Jan. 19 1920

S. C. S. Learst...  
~~Lease~~

Sved V.S. Kashmiri

STATE OF Michigan)  
COUNTY OF Brennan)

MY COMMISSION EXPIRES  
MARCH 1, 2003  
MARGARET L TOMCZAK  
NOTARY PUBLIC

On this 17<sup>th</sup> day of July, 19<sup>th</sup> before me personally appeared Syed V.S. Kashimiri to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

Placint L. Tinsay, Jr.  
Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand this 18 day of

Tinbury . ~~2000~~ 2000

Eduardo A. Padlan

STATE OF Michigan )  
COUNTY OF Sparta ) 55.

On this 18th day of January, 1920, before me personally appeared Eduardo A. Padlan to me known and known to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

(SEAL)

Margaret L. Tammie  
Notary Public

**MY COMMISSION EXPIRES  
MARCH 1, 2003  
MARGARET L. TOMCZAK  
NOTARY PUBLIC**

IN TESTIMONY WHEREOF, I have hereunto set my hand this 18 day of

Jan, 192000

Jeffrey Schlom  
Jeffrey Schlom

STATE OF Washington,  
COUNTY OF King

On this 18 day of January, 2000 before me personally appeared Jeffrey Schlom to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

Margaret L. Tomczak  
Notary Public

MY COMMISSION EXPIRES  
MARCH 1, 2003  
MARGARET L TOMCZAK  
NOTARY PUBLIC

\*\*\*\*\*  
\*\*\* RX REPORT \*\*\*  
\*\*\*\*\*

RECEPTION OK

|                |                  |
|----------------|------------------|
| TX/RX NO       | 8706             |
| CONNECTION TEL | 228 9446         |
| SUBADDRESS     |                  |
| CONNECTION ID  | KLARQUIST SPARKM |
| ST. TIME       | 01/08 17:15      |
| USAGE T        | 02'49            |
| PGS.           | 10               |
| RESULT         | OK               |



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

MAY 10, 2000

PTAS

MERCHANT & GOULD P.C.  
RONALD A DAIGNAULT  
3100 NORWEST CENTER  
90 SOUTH SEVENTH STREET  
MINNEAPOLIS, MN 55402-4131



\*101291573A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF NON-RECORDATION OF DOCUMENT

DOCUMENT ID NO.: 101291573

THE ENCLOSED DOCUMENT HAS BEEN EXAMINED AND FOUND NON-RECORDABLE BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. THE REASON(S) FOR NON-RECORDATION ARE STATED BELOW. DOCUMENTS BEING RESUBMITTED FOR RECORDATION MUST BE ACCCOMPANIED BY A NEW COVER SHEET REFLECTING THE CORRECT INFORMATION TO BE RECORDED AND THE DOCUMENT ID NUMBER REFERENCED ABOVE.

THE ORIGINAL DATE OF FILING OF THIS ASSIGNMENT DOCUMENT WILL BE MAINTAINED IF RESUBMITTED WITH THE APPROPRIATE CORRECTION(S) WITHIN 30 DAYS FROM THE DATE OF THIS NOTICE AS OUTLINED UNDER 37 CFR 3.51. THE RESUBMITTED DOCUMENT MUST INCLUDE A STAMP WITH THE OFFICIAL DATE OF RECEIPT UNDER 37 CFR 3. APPLICANTS MAY USE THE CERTIFIED PROCEDURES UNDER 37 CFR 1.8 OR 1.10 FOR RESUBMISSION OF THE RETURNED PAPERS, IF THEY DESIRE TO HAVE THE BENEFIT OF THE DATE OF DEPOSIT IN THE UNITED STATES POSTAL SERVICE.

SEND DOCUMENTS TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231. IF YOU HAVE ANY QUESTIONS REGARDING THIS NOTICE, YOU MAY CONTACT THE INDIVIDUAL WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723.

1. THE COVER SHEET SUBMITTED DID NOT PROVIDE COMPLETE INFORMATION REQUIRED FOR RECORDING. THE RECEIVING PARTY'S ADDRESS WAS NOT INDICATED ON THE COVER SHEET.

TONYA LEE, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

JULY 25, 2000



PTAS

MERCHANT & GOULD P.C.  
RONALD A. DAIGNAULT  
3100 NORWEST CENTER  
90 SOUTH SEVENTH STREET  
MINNEAPOLIS, MN 55402-4131

**UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231**



\*101368772A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF  
THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS  
AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER  
REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/17/2000

REEL/FRAME: 010810/0055  
NUMBER OF PAGES: 4

**BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS)**

**ASSIGNOR:**

KASHMIRI, SYED V.S.

DOC DATE: 01/18/2000

**ASSIGNOR:**

PADLAN, EDUARDO A.

DOC DATE: 01/18/2000

**ASSIGNOR:**

SCHLOM, JEFFREY

DOC DATE: 01/18/2000

**ASSIGNEE:**

HEALTH AND HUMAN SERVICES, UNITED  
STATES OF AMERICA, AS  
REPRESENTED BY THE SECRETARY  
6011 EXECUTIVE BOULEVARD  
SUITE 325  
ROCKVILLE, MARYLAND 20852

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